

S-BEAM 9363

Stainless Steel, Environmentally Sealed, NTEP Certified 1:10,000 Class IIIL Single Cell, IP



Picture is a representation of actual product

Approvals

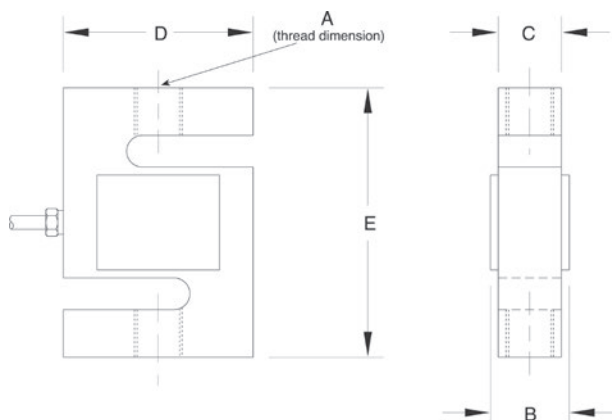


Order Information

Load Rating	Part #	Est. Weight	Price
NTEP Certified			
100 lb	31317	2 lb	Consult
200 lb	31316	2 lb	Consult
300 lb	31315	2 lb	Consult
500 lb	31314	2 lb	Consult
750 lb	31313	2 lb	Consult
1,000 lb	31312	2 lb	Consult
1,500 lb	31311	2 lb	Consult
2,000 lb	31310	2 lb	Consult
2,500 lb	98875	3 lb	Consult
3,000 lb	31309	4 lb	Consult
5,000 lb	31318	4 lb	Consult
10,000 lb	31308	4 lb	Consult
Non-NTEP Certified			
50 lb	17076	2 lb	Consult
15,000 lb	165260	7 lb	Consult
20,000 lb	165261	13 lb	Consult

Dimensions

Rated Capacity	A	B	C	D	E
lb/in					
50 to 300	1/4-28 UNF	0.65	0.46	2.00	2.40
500 to 1,500	1/2-20 UNF	0.90	0.71	2.00	2.40
2,000 to 2,500	1/2-20 UNF	1.13	0.96	2.00	2.40
3,000	1/2-20 UNF	1.13	0.96	3.00	3.90
5,000	3/4-16 UNF	1.15	0.96	3.00	3.90
10,000	3/4-16 UNF	1.40	1.21	2.94	3.90
15,000	1-14 UNS	1.63	1.46	3.44	5.50
20,000	1 1/4-12 UNF	1.88	1.68	4.44	7.00



Interchangeable Products

RICE LAKE WEIGHING SYSTEMS

RL20000SS page 93

RICE LAKE WEIGHING SYSTEMS

RL20000ST page 94

Weigh Module Available

RICE LAKE WEIGHING SYSTEMS

ITCM Isolated Tension Cell Mount page 28

Specifications

Full Scale Output:

3.0 mV/V

Output Resistance:

350 (± 3.5) ohm

Input Resistance:

390 (± 15) ohm

Material/Finish:

Stainless steel

Temperature:

Compensated range

14 °F to 104 °F (-10 °C to 40 °C)

Operating range

0 °F to 150 °F (-18 °C to 65 °C)

Seal Type:

Environmentally sealed, IP67

Safe Overload:

150% full scale

Rated Excitation:

5 to 10 VDC (15 V maximum)

Combined Error:

0.025% full scale

Non-repeatability:

0.01% full scale

Insulation Resistance:

5,000 megohm

Cable Length:

20 ft

Cable Color Code:

Red +Excitation
Black -Excitation
Green +Signal
White -Signal

Warranty:

One-year limited

Approvals:

cFMus

NTEP